

264-686

11/26/2002

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:
264-686

Date of Issuance:
NOV 26 2002
Expiration Date:
December 31, 2005

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:
Conditional

Name of Pesticide Product:
Tribute Solo™ WG32 Herbicide

Name and Address of Registrant (include ZIP Code):

Aventis CropScience USA LP
P.O. Box 12014
2 T.E Alexander Drive
Research Triangle Park, NC 27709

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label change:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 264-686".
 - b. Within the Direction For Use section under sub-heading entitled "PRECAUTIONS FOR USE," incorporate the following statement: "Do not apply to soils with pH ≥ 8.5."
3. Submit the following confirmatory data by December 31, 2004 in compliance with the applicable Good Laboratory Practices (GLP) requirements of 40 CFR § 160:
 - a. Seedling Germination/Seedling Emergence test with the end-use product and methylated rapeseed oil [§123-1(a)].
 - b. Terrestrial field study with the end-use product and methylated rapeseed oil [§124-1].
 - c. Aquatic field study with the end-use product and methylated rapeseed oil [§124-2].

Signature of Approving Official:

Date:
NOV 26 2002

M. HOWARD
PRA TEAM 73 (703) 305-6784

- d. Vegetative vigor study with the end-use product and methylated rapeseed oil [§ 123-1(b)].
- e. Analytical methods in plants, soil, and water.
- f. Storage stability study with the end-use product [§ 63-17].

4. Submit within six months of the date of this notice, a successful field bioassay. This bioassay must be preformed prior to planting of other crops not listed under "ROTATIONAL GUIDELINES".

5. Submit within one year of this Registration Notice, product chemistry data pertaining to corrosion characteristics [§ 63-20].

6. Submit one (1) copy of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Joanne I. Miller
Product Manager (23)
Herbicide Branch
Registration Division (7505C)

Enclosures

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Tribute Solo™ WG32 Herbicide

A Herbicide for the Control of Annual and Perennial Grass and Broadleaf Weeds in Field Corn

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| ACTIVE INGREDIENTS: Foramsulfuron* (CAS Number 173159-57-4)..... | 30.0% |
| Iodosulfuron-Methyl-Sodium** (CAS Number 144550-36-7)..... | 2.0% |
| INERT INGREDIENTS: | 68.0% |
| This product is a water dispersible granule containing 32% of total active ingredients by weight. TOTAL: 100.0% | |

*Protected by U.S. Patent No 5,922,646
**Protected by U.S. Patent No 5,688,745

EPA Reg No. 264-XXX

E.P.A. Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

For **MEDICAL** And **TRANSPORTATION** Emergencies **ONLY** Call 24 Hours A Day 1-800-334-7577
For **PRODUCT USE** Information Call 1-888-AVENTIS (1-888-283-6847)

FIRST AID

| | |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IF SWALLOWED: | <ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person. |
| IF ON SKIN OR CLOTHING | <ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 – 20 minutes. • Call a poison control center or doctor for treatment advice. |
| IF IN EYES: | <ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice. |

For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

PRECAUTIONARY STATEMENTS

CAUTION

HAZARD TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**ACCEPTED
with COMMENTS
In EPA Letter Dated**

NOV 26 2002

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act
As amended, for the pesticide
registered under EPA Reg. No.
264-686**

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Engineering control statement:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [(40 CFR §170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

This product is toxic to non-target plants. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

This product has a high potential for runoff after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams and springs will reduce the potential for contamination of water from runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

DIRECTIONS FOR USE

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
Read entire label before using this product.**

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the same area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticides.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil or water, is coveralls over long-sleeved shirt and long pants, socks and shoes and chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Empty containers should be triple rinsed (or equivalent), then offered for recycling or reconditioning; or puncture and disposed of in a sanitary landfill, or by incineration; or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

Tribute Solo™ WG32 Herbicide is a combination of two sulfonylurea herbicides. Tribute Solo™ WG32 Herbicide is intended for application as a foliar spray in corn for the control of annual and perennial grass and broadleaf weeds. Weed growth ceases within hours after Tribute Solo™ WG32 Herbicide is applied. Symptoms progress from yellowing to necrosis resulting in eventual plant death within 1-3 weeks after application.

Sulfonylurea herbicides have been associated with temporary yellowing or stunting. Corn quickly outgrows these effects and develops normally. Tribute Solo™ WG32 Herbicide is for use on field corn and is NOT to be used on sweet corn, popcorn, or corn grown for seed (inbreds). Tribute Solo™ WG32 Herbicide can be used on all types of field corn, including hi-lysine, white and high oil corn.

Injury arising from Tribute Solo™ WG32 Herbicide due to hybrid sensitivity is the responsibility of the user. Follow seed company recommendation charts for hybrid sensitivity to sulfonylurea herbicides or ALS inhibitors. Tribute Solo™ WG32 Herbicide is not recommended for use on hybrids listed by seed companies as cautionary (careful management) or as restricted (do not use) for sulfonylurea herbicide use.

Do not apply Tribute Solo™ WG32 Herbicide to corn that exhibits herbicide injury from previous applications of other herbicides.

INSECTICIDE INTERACTION INFORMATION

Soil Insecticide Interaction Information

When Tribute Solo™ WG32 Herbicide and organophosphate (OP) insecticides are applied to corn, the degradation of Tribute Solo™ WG32 Herbicide is slower and corn injury can occur. Tribute Solo™ WG32 Herbicide is not recommended for use in the same season as Counter® 15G, Counter® 20CR, Dyfonate® and Thimet®.

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For all corn hybrids, the following soil applied insecticides may be used prior to an application of Tribute Solo™ WG32 Herbicide :

| Soil Applied Insecticide | Use Pattern | Use of Tribute Solo™ WG32 Herbicide in the Same Season |
|-------------------------------------------------|-------------|--------------------------------------------------------|
| Regent® | All | No use precautions |
| Aztec® | All | No use precautions |
| Force® | All | No use precautions |
| Lorsban® 15G | All | Temporary injury may occur |
| Counter® 15G, Counter® 20CR, Thimet®, Dyfonate® | All | NOT RECOMMENDED |

Foliar Insecticide Interaction Information

Foliar applications of an OP insecticide should **not** be made within 7 days of an Tribute Solo™ WG32 Herbicide application or injury may result.

APPLICATION TIMING

Weed Application Timing

Tribute Solo™ WG32 Herbicide is for postemergent use. Best results are obtained when applications are made to young actively growing weeds. Tribute Solo™ WG32 Herbicide will affect weeds that are larger than the recommended leaf stage, however, speed of activity and control may be reduced. Tribute Solo™ WG32 Herbicide will provide short term residual control of small seeded broadleaf weeds.

Corn Application Timing

Applications of Tribute Solo™ WG32 Herbicide must be made when corn is 0-12 inches in height or when corn is in the emergence through V4 growth stage, whichever is more restrictive.

SPRAY ADDITIVES

Tribute Solo™ WG32 Herbicide is a water dispersible granule that requires the use of an external adjuvant and nitrogen fertilizer.

- **Methylated or ethylated seed oil**, with 10% emulsifier or greater, in combination with nitrogen fertilizer, is the recommended adjuvant type to provide optimum weed control with Tribute Solo™ WG32 Herbicide.
- The use of non-ionic surfactants, crop oil concentrates, crop oil concentrate/methylated seed oil blends, or refined vegetable oils will result in unacceptable weed control.
- In areas of low relative humidity (west of highway 281) Urea Ammonium Nitrate (UAN) is preferred over Ammonium Sulfate (AMS) and higher rates are recommended.

Recommended rates for methylated or ethylated seed oils and nitrogen fertilizers are listed in the following table:

| Gallons Per Acre (GPA) | Adjuvant Type | Adjuvant Rate ¹ | Nitrogen Fertilizer ² | Nitrogen Fertilizer Rate |
|------------------------|-----------------------------------------------|----------------------------|----------------------------------------|--------------------------|
| 10-20 | Methylated or Ethylated Seed Oil (MSO or ESO) | 1.5 pts./acre | 28% or 32% Urea Ammonium Nitrate (UAN) | 1.5 -2 qts./acre |
| 10-20 | Methylated or Ethylated Seed Oil (MSO or ESO) | 1.5 pts./acre | Spray Grade Ammonium Sulfate (AMS) | 1.5-3 lbs/ac |

¹ For spray volumes of 15 gallons per acre or more, 1% v/v of methylated or ethylated seed oil can be used.

² Nitrogen fertilizer must be used in combination with an adjuvant.

APPLICATION METHODS

Uniform, thorough spray coverage is important to achieve consistent weed control. Select nozzles and pressure that deliver **MEDIUM** spray droplets as indicated in nozzle manufacturer's catalogs and in accordance with ASAE Standard S-572. Nozzles that deliver **COARSE** spray droplets may be used to reduce spray drift provided spray volume per acre (GPA) is increased to maintain coverage of weeds.

Do not use nozzles that produce **FINE** (e.g. - Cone) or **EXTRA COARSE** (e.g. - Flood jet) spray droplets.

Do not apply Tribute Solo™ WG32 Herbicide using aerial application.

Ground Application

Tribute Solo™ WG32 Herbicide can be applied broadcast in a minimum of 10 gallons of water per acre. For weed control in dense weed populations or under adverse growing conditions, 15 to 20 gallons of water per acre is recommended.

Typically, flat-fan nozzles operated at 30-60 PSI will deliver **MEDIUM** spray droplets, providing optimum spray coverage and canopy penetration. Lower pressure operation and/or higher volume flat fan nozzles, typically, deliver **COARSE** sprays. Refer to nozzle manufacturer catalogs.

See the *Spray Drift Management* section of this label for additional information on proper application of Tribute Solo™ WG32 Herbicide.

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Mixing Instructions

Tribute Solo™ WG32 Herbicide must be applied with clean and properly calibrated equipment. Prior to adding Tribute Solo™ WG32 Herbicide, ensure that the spray tank, filters and nozzles have been thoroughly cleaned.

1. Fill spray tank with 25% of the required volume of water, and begin agitation prior to the addition of Tribute Solo™ WG32 Herbicide.
2. Continue agitation to ensure full dispersion of Tribute Solo™ WG32.
3. If Tribute Solo™ WG32 is applied in a tank mixture with other pesticides, add Tribute Solo™ WG32 Herbicide to the spray tank first and ensure it is thoroughly dispersed before adding other pesticides.
4. Continue to fill the spray tank with water to the desired volume and agitate while adding the required spray adjuvants and nitrogen fertilizers.

Continue agitation during application to ensure a uniform spray mixture. (If Tribute Solo™ WG32 is added to a partial tank of spray solution, pre-slurry Tribute Solo™ WG32 in clean water prior to adding to the tank.)

RE-SUSPENDING WG PRODUCTS IN SPRAY SOLUTION

Like other Water Dispersible Granules or suspension concentrates (SC's), Tribute Solo™ WG32 will settle if left standing without agitation. If the spray solution is allowed to settle for one hour or more, re-agitate the spray solution for a minimum of 10 minutes before application.

COMPATIBILITY

If Tribute Solo™ WG32 is to be tank mixed with other herbicides, compatibility should be tested prior to mixing. To test for compatibility, use a small container and mix a small amount (0.5 to 1qt) of spray, combining all ingredients in the same ratio as the anticipated use. If any indications of physical incompatibility develop, do not use this mixture for spraying. Indications of incompatibility usually occur within 5-15 minutes after mixing. Read and follow the label of each tank mix product used for precautionary statements, directions for use, geographic and other restrictions.

WEED CONTROL RECOMMENDATIONS

Rate Recommendation Tables for Weed Control

Tribute Solo™ WG32 Herbicide should be applied at a rate of 1½ ounces of product per acre, in field corn. Tribute Solo™ WG32 provides control of emerged weeds and has short term residual control of labeled weeds. Tribute Solo™ WG32 should not be applied more than once per use season and should not exceed 1½ ounces per acre. Tribute Solo™ WG32 at 1½ ounces of product per acre for control of grass and broadleaf weeds is shown in the following table.

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Grass Weeds Controlled with Tribute Solo™ WG32 Herbicide

| Grass Weed Species | Maximum Weed Height or Diameter At Application |
|-------------------------------------|------------------------------------------------|
| Barnyardgrass | 4 |
| Bluegrass, annual | 4 |
| Crabgrass, large ^b | 2 |
| Cupgrass, woolly ^b | 2 |
| Foxtail, bristly | 3 |
| Foxtail, giant | 3 |
| Foxtail, green | 3 |
| Foxtail, yellow | 3 |
| Goosegrass | 4 |
| Johnsongrass, rhizome | 12 |
| Johnsongrass, seedling | 12 |
| Millet, wild-proso | 3 |
| Oat, wild | 4 |
| Panicum, fall | 3 |
| Panicum, Texas | 3 |
| Quackgrass | 8 |
| Sandbur, field ^a | 2 |
| Shattercane | 10 |
| Signalgrass, broadleaf ^b | 2 |
| Stinkgrass (Lovegrass) | 3 |
| Wirestem Muhly | 8 |
| Witchgrass | 3 |
| Volunteer Cereals | 4 |

^a Adequate soil moisture required for control.

^b For best management of these weeds a pre-emergent grass herbicide followed by Tribute Solo™ WG32 Herbicide is recommended.

Broadleaf Weeds Controlled with Tribute Solo™ WG32 Herbicide

| Broadleaf Weed Species | Maximum Weed Height At Application |
|---------------------------|------------------------------------|
| Alfalfa | 3 |
| Burcucumber | 4 |
| Canada Thistle | 3 |
| Chickweed, common | 4 |
| Cocklebur, common | 4 |
| Dandelion | 3 |
| Jimsonweed | 4 |
| Kochia | 3 |
| Lambsquarters, common | 4 |
| Marestail | 3 |
| Morningglory, entireleaf | 2 |
| Morningglory, ivyleaf | 2 |
| Morningglory, pitted | 2 |
| Morningglory, tall | 2 |
| Mustard, wild | 4 |
| Nightshade, eastern black | 4 |
| Nightshade, hairy | 4 |
| Palmer Amaranth | 2 |
| Pigweed, redroot | 4 |
| Ragweed, common | 4 |
| Ragweed, giant | 4 |
| Sicklepod | 3 |
| Smartweed, Pennsylvania | 4 |
| Sowthistle, annual | 4 |
| Sunflower, common | 4 |
| Velvetleaf | 4 |

RESISTANCE MANAGEMENT

Some weed populations may contain plants naturally resistant to Tribute Solo™ WG32 Herbicide or other herbicides with the same mode of action (ALS/AHAS enzyme inhibitors). Repeated use of herbicides with the same mode of action, allow resistant weeds to spread. To manage the development and spread of resistant weed populations, use herbicides with different modes of action in tank mixture, rotation, or in conjunction with alternate cultural practices. Tribute Solo™ WG32 can be used effectively as one of the modes of action in a Balance® or Liberty® herbicide rotation.

Weed Resistance

ALS-resistance exists in some biotypes. These biotypes will **not** be controlled by Tribute Solo™ WG32 Herbicide. Consider using herbicides with other modes of action such as Liberty® Herbicide or Balance® Pro Herbicide to control these species.

Cultivation

Cultivation can help remove suppressed weeds or multiple flushing weeds. Cultivation can be made at least 7 days before, or after, an application of Tribute Solo™ WG32 Herbicide.

Rescue Applications

Applications of Tribute Solo™ WG32 Herbicide at 1½ ounces per acre may be applied to escaped weeds beyond labeled weed heights. In these situations, partial control and reduced weed competition can be expected.

TANK MIX RECOMMENDATIONS FOR TRIBUTE SOLO™ WG32 HERBICIDE

Certain tank mixes may aid in the performance of Tribute Solo™ WG32 Herbicide. When using Tribute Solo™ WG32 Herbicide in tank mix combinations, follow the precautions and directions of the most restrictive label.

Tank Mixtures for Additional Weed Control

Methylated or ethylated seed oil and nitrogen are recommended for use with all tankmix partners used in conjunction with Tribute Solo™ WG32 Herbicide.

| | | |
|------------------------|----------------------------------|------------------------|
| Atrazine ² | Guardsman Max™ Herbicide | Prowl® Herbicide |
| Degree™ Herbicide | Harness® Herbicide | Surpass™ EC Herbicide |
| Degree Xtra™ Herbicide | Harness® Xtra 6.0 Herbicide | Surpass™ 100 Herbicide |
| Dicamba ¹ | Harness® Xtra 5.6L Herbicide | TopNotch™ Herbicide |
| Distinct™ Herbicide | Marksman® Herbicide ² | Tough® 5 EC Herbicide |
| Fultime™ Herbicide | Outlook™ Herbicide | |

¹ Banvel® Herbicide/Clarity® Herbicide/Sterling® Herbicide and other 4 lb ai/gallon generic types.

² Treat weeds that are less than 3 inches in height. Reduced control of quackgrass and wirestem muhly can be expected.

Tank Mixtures for Insect Control

To provide weed and insect control in corn, Tribute Solo™ WG32 Herbicide may be mixed with the following foliar insecticides.

| | | |
|-----------------------|-------------------------|---------------------------|
| Ambush® Insecticide | Mustang® Insecticide | Pounce® 3.2EC Insecticide |
| Asana® XL Insecticide | Furadan® 4F Insecticide | Warrior™ Insecticide |

TANK CLEANUP PROCEDURE

1. Drain the tank completely, then wash out tank, boom and hoses with clean water. Drain again.
2. Fill the tank half full with clean water and add ammonia (i.e., 3% domestic ammonia solution) at a dilution rate of 1% (i.e., 1 gallon of domestic ammonia for every 100 gallons of rinsate). Completely fill the tank with water. Agitate/recirculate and flush through boom and hoses. Leave agitation on for 10 minutes. Drain tank completely.
3. Repeat Step 2.
4. Remove nozzles and screens and soak them in a 1% ammonia solution. Inspect nozzles and screens and remove visible residues.
5. Flush tank, boom, and hoses with clean water.
6. Inspect tank for visible residues. If present, repeat Step 2.

SPRAY DRIFT MANAGEMENT

Tribute Solo™ WG32 Herbicide is not volatile. Damage to sensitive crops can occur as a result of spray drift. Spray drift can be managed by several application factors and by spraying under the appropriate climatic conditions. Consequently, avoidance of spray drift is the responsibility of the applicator.

Spray Drift Management Practices

1. Droplet size selection should be dictated by the proximity and direction of with sensitive crops or areas, wind direction, wind speed and weed pressures. Small droplets (<150 microns) are more drift prone and should be avoided by properly selecting and operating nozzles.
2. Select nozzle and pressure to deliver **MEDIUM** spray droplets as indicated in nozzle manufacturer's catalogs and in accordance with ASAE Standard S-572. This selection will reduce the amount of drift prone spray droplets (<150 - 200 microns), as compared to nozzles delivering smaller droplets, and will improve coverage.
3. If drift to sensitive non target areas is of concern, nozzles and pressures which deliver **COARSE** spray may be used provided that the application volumes (GPA) is increased to maintain adequate coverage. Nozzles that deliver **VERY COARSE** or **EXTREMELY COARSE** sprays are not recommended.
4. Drift reduction tools that may be used. These tools may be used collectively or separately as required:
 - Do not use nozzles that produce primarily FINE sprays.
 - Increase droplet size to COARSE and increase spray volume when drift to sensitive areas is of concern.
 - Avoid spraying during windless (< 2 MPH) or gusty (> 10 MPH) conditions. Windless conditions may indicate temperature inversion that may present difficult drift control when spraying adjacent to sensitive areas. Increasing droplet size reduces risk of drift during windless or gusty conditions.
 - Increase droplet size and spray volume during hot and dry conditions to minimize droplet size reduction due to evaporation.
 - Avoid spraying areas adjacent to sensitive areas when wind direction is in the direction of the sensitive area or during windless periods. Increasing droplet size reduces risk of drift.
 - Control the boom height. Maintain a distance above the crop canopy of 4 feet or less.
 - Consider use of drift control agents provided weed coverage is maintained.
 - Consider use of shielded sprayers. When using shielded sprayers one must ensure that spray patterns are not being impacted by improper shield placement. Shielded sprayers do not allow applications in excessive wind.

ROTATIONAL GUIDELINES

Tribute Solo™ WG32 Herbicide contains the active ingredient iodosulfuron. Rotational crop sensitivity to Tribute Solo™ WG32 Herbicide is determined by 5 factors.

1. Sensitivity of rotational crop to iodosulfuron
2. Iodosulfuron rate
3. Soil moisture and temperature
4. Soil pH
5. Time after application prior to rotational crop planting

The following is a list of crops that are more tolerant to iodosulfuron and normal rotational crop planting intervals are allowed.

| Crop | Interval |
|-----------------------------------------------------------------|----------|
| Field Corn | 15 days |
| Winter wheat | 2 months |
| Spring cereals (including wheat, barley, durum, rye, oat) | 8 months |
| Soybeans | 8 months |
| Grain sorghum | 8 months |
| Cotton * | 8 months |
| Rice | 8 months |

* In arid climates (west of Interstate 35) with soil pH greater than seven, planting of cotton must wait for 18 months after application of Tribute Solo™ WG32 Herbicide.

The following crops are more sensitive to iodosulfuron, and rotational crop planting is restricted for 18 months following application. Option® Corn Herbicide can be used on corn acres with planned rotation to sensitive crops.

| Crop | Interval |
|------------------|-----------|
| Alfalfa | 18 months |
| Canola | 18 months |
| Dry Bean | 18 months |
| Pea or Snap Bean | 18 months |
| Potato | 18 months |
| Red Clover | 18 months |
| Sugarbeet | 18 months |
| Sunflower | 18 months |
| Tomato | 18 months |
| All other Crops | 18 months |

PRECAUTIONS FOR USE

1. Tribute Solo™ WG32 Herbicide is rainfast 2 hours after application to most weed species. Rainfall within 2 hours may necessitate retreatment with Option® Corn Herbicide or may result in reduced weed control. Applications should be made to actively growing weeds. Weed control may be reduced if application is made when weeds are dust covered or in the presence of heavy dew, fog, and mist/rain or when weeds are under stress due to drought.
2. DO NOT apply when wind causes drift to off-site vegetation as injury may occur. Small amounts of Tribute Solo™ WG32 Herbicide delivered via drift or tank contamination can cause severe damage to other crops. Careful management of spray drift and tank cleanout is required.
3. DO NOT apply more than one application of Tribute Solo™ WG32 Herbicide to corn in one growing season.
4. DO NOT apply Tribute Solo™ WG32 Herbicide within 70 days of harvesting corn grain or 45 days of harvesting corn forage. Do not graze within 45 days of an Tribute Solo™ WG32 Herbicide application.
5. DO NOT plant rotational crops immediately following Tribute Solo™ WG32 Herbicide application. Corn can be planted 15 days after an application of Tribute Solo™ WG32 Herbicide. For all other crops refer to the rotational crops portion of this label.
6. DO NOT use nitrogen solutions as spray carriers.
7. DO NOT apply this product by air or through any type of irrigation system.
8. Apply Tribute Solo™ WG32 Herbicide spray mixtures within 24 hours of mixing to avoid product degradation.

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IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Aventis CropScience. All such risks shall be assumed by the user or buyer.

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NET CONTENTS: Various Sizes

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